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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many lines as necessary)				Category IV Known	
Sheet	1	of	2	Application Number	09/845,661
				Filing Date	30 April 2001
				First Named Inventor	IWATA
				Group Art Unit	3711
				Examiner Name	DUNIGAN, T.
				Assurance Docket Number	MA2234

US PATENT DOCUMENTS

SEARCH PATENT SYSTEMS

FOREIGN PATENT DOCUMENTS						
Examiner Remarks	Case No.	Foreign Patent Document		Patent Date MM-DD-YYYY	Name of Person or Applicant of Case Document	Page, Column, Line, Where Both Priority or Reference Figures Appear
		Country Code	Number	Kind Class / Subclass		
		JP	09-168613	30 June 1997	Kawanuchi	
		JP	09-182273	79 July 1997	Miyazima et al.	
		JP	10-259142	26 September 1998	Kuroi	
		JP	2000-005254	11 January 2000	Shibata et al.	
		CA	2213878	22 July 1999	Burkava et al.	

Examiner Signature		Date Considered	
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ATTORNEY DOCKET NO.:	MZ34	SERIAL NO.:	09/845,661
APPLICANT:	Iwata, et al.		
FILING DATE:	April 30, 2001	GROUP:	3441 BFO

**SUPPLEMENTAL INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

3741  
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**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
A	2880109	1/29/99	Japan	A63B	53/04	x
B	2599509	7/9/99	Japan	A63B	53/04	x
C	10-244025	9/14/98	Japan	A63B	53/04	x
D	10-071219	3/17/98	Japan	A63B	53/04	x
E	2001-087428	4/3/01	Japan	A63B	53/04	x

#### **OTHER DOCUMENTS**

(including Author, Title, Date, Pertinent Pages, Etc.)

	F	International Search Report dated August 28, 2001
EXAMINER		DATE CONSIDERED

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